

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF SPORT FISH
LAKE SURVEY SUMMARY

102-50-028

102-50-10280-0010

LAKE Monie

MAP REF. Craig B-1 T R S LAT. 55°19'27"N LONG. 132°10'22"W

LOC. Ketchikan Dist., Prince of Wales Is., near Clover Bay SURF. ELEV. est. 60 ft.

1. SURF. ACRES 64 MAX. DEPTH est. 75 AVG. DEPTH 30 ACRE FT. 1920
SHOAL AREA 3% WATER COLOR clear, muskeg stain SECCHI READING
AQUATIC VEGETATION Nuphar, potamogeton, vallisuarua

2. FISH SPECIES: NATIVE Rainbow, DV, Ct, silvers, sockeye, pink INTRODUCED None known

3. FISHING HISTORY Meager - none on record

4. INVERTEBRATES Snails, insect larvae

5. INLETS 1 permanent at head of lake, no name DISCHARGE Summer normal 4 cfs
DISCHARGE cfs
DISCHARGE cfs

BARRIERS None within 1/2 mile of the lake

6. OUTLETS Drains into Clarence Strait near Clover Bay DISCHARGE Summer normal 10 cfs
DISCHARGE cfs

BARRIERS None

7. SPAWNING AREAS Good in inlet

8. WATERSHED TYPE Forested, mostly steep, some muskeg, DRAINAGE AREA 1242 ACRES
alpine above

9. ACCESSIBILITY By plane 21 miles from Ketchikan or 1/2 mile hike from the tide

10. ACCESS STATUS National Forest

11. USE SITE None FACILITIES None

12. OTHER USE Some deer hunting, scenic

13. POLLUTION None

14. REMARKS A lake quite close to the beach which could very well lend itself to a research project. There is little or no sport fishery on the lake now.

BY R.T. Baade

DATE 1970

Monie Lake. One of the many lakes on Prince of Wales Island between Cholmondeley Sound and Skowl Arm discharging into salt water 2 km north of Clover Bay. Its surface elevation is approximately 18 M and its surface measures 26 ha. It lies 34 km from Ketchikan bearing 265 degrees true. The watershed measures 501 ha, is mostly forested, rugged and alpine above 360 M., peaking at 560 M. The outlet flows a summer normal 113 lps. and has no barriers to migratory fish except by reason of low flows during extended dry periods. There is considerable aquatic vegetation near the head of the lake and beds of nuphar, potamogeton and vallisnaria. The water has muskeg stain but is otherwise clear. The lake hosts sockeye, silver and pink salmon, cutthroat, rainbow and dolly varden trout, cottoids and stickleback. Spawning grounds are excellent in the inlet. Access is by float plane or a 1 km hike from the beach at the creek mouth.